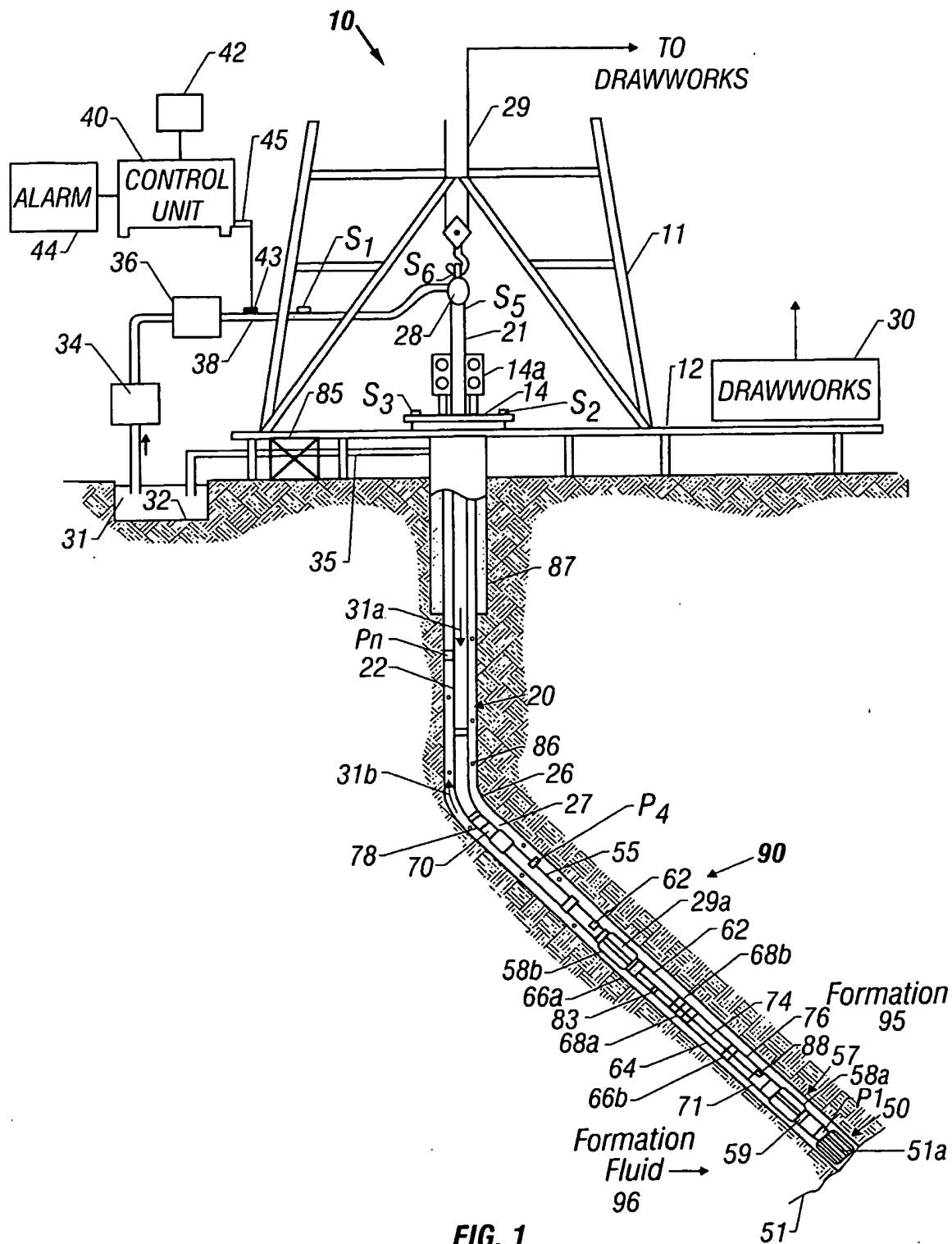




Inventor: Robert A. Estes et al.
Title: Measurement-While-Drilling Assembly Using Real-Time Toolface
Serial No.: 10/771,675; Filed: February 4, 2004; Confirmation No.: 4037
Docket No.: 414-29494-USCP; REPLACEMENT SHEET

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Prior art

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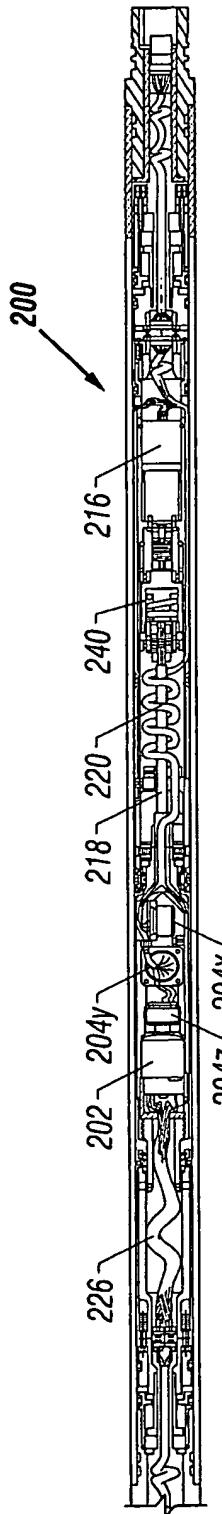


FIG. 2A

Prior art

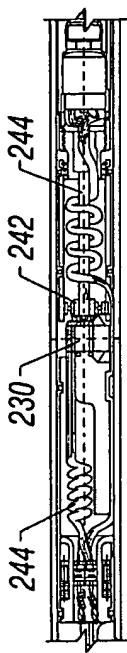


FIG. 2B

Prior art